

	Type	Hits	Search Text	DBs
1	BRS	3	(dietmar near johlen).in.	USPAT; EPO; JPO
2	BRS	0	((interleav\$3) with (bi adj direction\$3)) and (edfa with (dispersion adj compensat\$3))	USPAT
3	BRS	64	(interleav\$3) with (bi adj direction\$3)	USPAT
4	BRS	49	(interleav\$3) with (band\$1) with (odd or even)	USPAT
5	BRS	305	(odd near\$ even) with (band\$1) with (odd or even)	USPAT
6	BRS	233	(interleav\$3) same (band\$1) same (odd or even)	USPAT
7	BRS	13	((interleav\$3) same (band\$1) same (odd or even)) and (bi adj direction\$3)	USPAT
8	BRS	118	interleav\$3 with (bidirection\$3 or bi-direction\$3)	USPAT
9	BRS	11	(interleav\$3 with (bidirection\$3 or bi-direction\$3)) with ("L" or "C")	USPAT
10	BRS	6	(interleav\$3 with (bidirection\$3 or bi-direction\$3)) and (("L" or "C") near band\$1)	USPAT
11	BRS	348	interleav\$3 same (bidirection\$3 or bi-direction\$3)	USPAT
12	BRS	14	(interleav\$3 same (bidirection\$3 or bi-direction\$3)) and (("L" or "C") near band\$1)	USPAT
13	BRS	3	((even near odd) same (bidirection\$3 or bi-direction\$3)) and (("L" or "C") near band\$1)	USPAT
14	BRS	41	((even near odd) same (bidirection\$3 or bi-direction\$3)) and (band\$1)	USPAT
15	BRS	10	(even near odd) same (bidirection\$3 or bi-direction\$3) same wavelength\$1	USPAT
16	BRS	140	(even near odd) same (bidirection\$3 or bi-direction\$3)	USPAT
17	BRS	348	(interleav\$3) same (bidirection\$3 or bi-direction\$3)	USPAT
18	BRS	14	((interleav\$3) same (bidirection\$3 or bi-direction\$3)) and (("L" or "C") near band\$1)	USPAT
19	BRS	19	((interleav\$3) same (bidirection\$3 or bi-direction\$3)) and (("L" or "C" or blue or red) near band\$1)	USPAT

	Type	Hits	Search Text	DBs
20	BRS	2075	(interleav\$3) with (cross or bar)	USPAT
21	BRS	0	((interleav\$3) with (cross near3 bar)) with (bidirection\$3 or bi-direction\$3)	USPAT
22	BRS	0	((interleav\$3) same (cross near3 bar)) same (bidirection\$3 or bi-direction\$3)	USPAT
23	BRS	0	((interleav\$3) same (cross near3 bar)) same (even near3 odd)	USPAT
24	BRS	37	((interleav\$3) same (cross or bar)) same (even near3 odd)	USPAT
25	BRS	52	((interleav\$3) same (switch)) same (even near3 odd)	USPAT
26	BRS	19	(interleav\$3 near5 (deinterleav\$3 or de-interleav\$3)) with (wavelength\$1)	USPAT
27	BRS	47	(interleav\$3 near5 (deinterleav\$3 or de-interleav\$3)) same (wavelength\$1)	USPAT
28	BRS	66	(interleav\$3) same (wavelength\$1) same (cross)	USPAT
29	BRS	19	(interleav\$3) same (erbium adj doped)	USPAT
30	BRS	76	(band\$1 with distribut\$3) same wdm	USPAT
31	BRS	3	((band\$1 with distribut\$3) same wdm ) and interleav\$3	USPAT
32	BRS	17	("L" or "C") near band\$1) with interleav\$3	USPAT
33	BRS	62	("L" or "C") near band\$1) same interleav\$3	USPAT
34	BRS	14	((("L" or "C") near band\$1) same interleav\$3) and (bi-direction\$3 or bidirection\$3)	USPAT
35	BRS	45	(interleav\$3) near3 (bi-direction\$3 or bidirection\$3)	USPAT
36	BRS	112	(\$3interleav\$3) with wdm	USPAT; EPO; JPO
37	BRS	79	(((\$3interleav\$3) with wdm ) and (even or odd)	USPAT; EPO; JPO
38	BRS	41	(((\$3interleav\$3) with wdm ) and (even near5 odd)	USPAT; EPO; JPO
39	BRS	13	(\$3interleav\$3) with wdm with (amplifier\$1 or dcf)	USPAT; EPO; JPO

	Type	Hits	Search Text	DBs
40	BRS	6	(even near5 odd) with wdm with (amplifier\$1 or dcf)	USPAT; EPO; JPO
41	BRS	11	(even near5 odd) same wdm same (amplifier\$1 or dcf)	USPAT; EPO; JPO
42	BRS	82	(even near5 odd) same wdm	USPAT; EPO; JPO
43	BRS	374	(\$3interleav\$3) same (bi-direction\$3 or bidirection\$3)	USPAT; EPO; JPO
44	BRS	14	(((\$3interleav\$3) same (bi-direction\$3 or bidirection\$3)) and (("C" adj band\$1) or ("L" adj band\$1))	USPAT; EPO; JPO
45	BRS	71	(((\$3interleav\$3) same (bi-direction\$3 or bidirection\$3)) and (even near5 odd)	USPAT; EPO; JPO
46	BRS	130	(\$3interleav\$3) with (bi-direction\$3 or bidirection\$3)	USPAT; EPO; JPO
47	BRS	60	(((\$3interleav\$3) same (bi-direction\$3 or bidirection\$3)) and wavelength\$1	USPAT
48	BRS	143	(opposite adj direct\$3) same rectification	USPAT; EPO; JPO
49	BRS	18	((opposite adj direct\$3) same rectification) and band\$1	USPAT; EPO; JPO
50	BRS	362	(opposite adj direct\$3) same (interleav\$4 or deinterleav\$3 or de-interleav\$3)	USPAT; EPO; JPO
51	BRS	2341	((opposite adj direct\$3) or counter or bidirection\$3 or bi-direction\$3) same (interleav\$4 or deinterleav\$3 or de-interleav\$3)	USPAT; EPO; JPO
52	BRS	30	((opposite adj direct\$3) or counter or bidirection\$3 or bi-direction\$3) same (interleav\$4 or deinterleav\$3 or de-interleav\$3) same wdm	USPAT; EPO; JPO
53	BRS	8	((opposite adj direct\$3) or counter or bidirection\$3 or bi-direction\$3) same (even near5 odd) same wdm	USPAT; EPO; JPO
54	BRS	0	((opposite adj direct\$3) or counter or bidirection\$3 or bi-direction\$3) same (cross near5 bar) same wdm	USPAT; EPO; JPO

	Type	Hits	Search Text	DBs
55	BRS	940	((opposite adj direct\$3) or counter or bidirection\$3 or bi-direction\$3) same (cross near5 bar)	USPAT; EPO; JPO
56	BRS	0	((opposite adj direct\$3) or counter or bidirection\$3 or bi-direction\$3) same (cross near5 bar) same \$3interleav\$3	USPAT; EPO; JPO
57	BRS	25	((opposite adj direct\$3) or counter or bidirection\$3 or bi-direction\$3) same (cross near5 bar) and \$3interleav\$3	USPAT; EPO; JPO
58	BRS	34	(cross near5 bar) same \$3interleav\$3	USPAT; EPO; JPO
59	BRS	34	(cross near5 bar) same interleav\$3	USPAT; EPO; JPO
60	BRS	438	interleav\$3 with wavelength\$1	USPAT; EPO; JPO
61	BRS	68	interleav\$3 with wavelength\$1 with (\$2direction\$3 or opposite or counter)	USPAT; EPO; JPO
62	BRS	4164	interleav\$3 with (\$2direction\$3 or opposite or counter)	USPAT; EPO; JPO
63	BRS	89	(interleav\$3 with (\$2direction\$3 or opposite or counter) ) and wdm	USPAT
64	BRS	127	("C" adj band\$1) with (\$2direction\$3 or opposite or counter)	USPAT; EPO; JPO
65	BRS	34	(("C" adj band\$1) with (\$2direction\$3 or opposite or counter) ) and wdm	USPAT; EPO; JPO
66	BRS	2	(("C" adj band\$1) with ("L" adj band\$1)) with (interleav\$3)	USPAT; EPO; JPO
67	BRS	4	(("C" adj band\$1) with ("L" adj band\$1)) same (interleav\$3)	USPAT; EPO; JPO
68	BRS	20	(("C" adj band\$1) with ("L" adj band\$1)) same (bidirection\$3 or bi-direction\$3)	USPAT; EPO; JPO
69	BRS	2	(("C" adj band\$1) with ("L" adj band\$1)) same (odd near5 even)	USPAT; EPO; JPO
70	BRS	480	(("C" adj band\$1) or ("L" adj band\$1) or red or blue) same (odd near5 even)	USPAT; EPO; JPO

	Type	Hits	Search Text	DBs
71	BRS	9	((("C" adj band\$1) or ("L" adj band\$1) or red or blue) same (odd near5 even) ) and wdm	USPAT
72	BRS	35	((("C" adj band\$1) or ("L" adj band\$1) or red or blue) same (odd near5 even) ) and (bi-direction\$3 or bidirection\$3)	USPAT
73	IS&R	1	("5633741").PN.	USPAT
74	BRS	1	((("5633741").PN.) and dispersion	USPAT
75	BRS	9	(interleav\$3) with (cross near5 bar)	USPAT
76	BRS	15	(interleav\$3) with (four adj port\$1)	USPAT
77	IS&R	1	("5633741").PN.	USPAT
78	BRS	1	((("5633741").PN.) and interleav\$3	USPAT

	Type	L #	Hits	Search Text	DBs
1	IS&R	L1	54	(398/67).CCLS.	USPAT
2	IS&R	L2	519	(398/79).CCLS.	USPAT
3	IS&R	L3	291	(398/82).CCLS.	USPAT
4	IS&R	L4	188	(398/91).CCLS.	USPAT
5	IS&R	L5	63	(398/148).CCLS.	USPAT
6	IS&R	L6	18	(398/149).CCLS.	USPAT
7	IS&R	L7	30	(398/160).CCLS.	USPAT